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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/505,171	08/31/2004	Kanako Suzuki	80179(302730)	5261
	7590	EXAMINER		
P.O. BOX 5587	<i>1</i> 4	HIBBERT, CATHERINE S		
BOSTON, MA 02205			ART UNIT	PAPER NUMBER
			1636	
			MAIL DATE	DELIVERY MODE
			06/30/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/505,171	SUZUKI ET AL.	
Examiner	Art Unit	
CATHERINE HIBBERT	1636	

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The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>17 June 2010</u> FAILS TO PLACE THIS APP			
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperor Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of a replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE f).	g date of the final rejection FIRST REPLY WAS FII	on. LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be a compared as a final rejection, be a compared as a final rejection, be a compared as a compa	nsideration and/or search (see NO <sup>-</sup> w); ter form for appeal by materially red	ΓE below); ducing or simplifying tl	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.124. The amendments are not in compliance with 37 CFR 1.125. Applicant's reply has overcome the following rejection(s):  6. Newly proposed or amended claim(s) would be all	21. See attached.	timely filed amondmor	at canceling the
non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected: 1-3,8-9,11-12 and 15-19.	will not be entered, or b)      will will not be entered.     will not be entered.	•	-
Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fail:	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ed.
11.  The request for reconsideration has been considered but See Continuation Sheet.	t does NOT place the application ir	condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). ( 13. ☐ Other:	PTO/SB/08) Paper No(s)		
Catherine Hibbert Examiner, Art Unit 1636	/NANCY VOGEL/ Primary Examiner, Art U	nit 1636	

Continuation of 3. NOTE: The proposed claim amendment submitted after a final rejection will not be entered because the addition of the new independent claim 20 would require further consideration and search. For example, the newly added claim does not refer to SEQ ID NO 1 or SEQ ID NO:9 as presented in the instant base claims 1 and 11.

Continuation of 11. does NOT place the application in condition for allowance because: The proposed claim amendments submitted after a final rejection will not be entered because the newly added independent claim 20 would require further search and consideration for reasons above. In addition, the proposed claim amendments submitted after a final rejection will not be entered because the claim amendment is not in compliance with 37 CFR 1.121 for reasons provided in Attachment (below). The non-entry of the after-final claim amendments has rendered the Applicants' arguments moot..

## Attachment

The reply filed on 17 June 2010 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): The Amendment to the Claims fails to comply with 37 CFR 1.121(c). The status identifier of Claim 3 is incorrect because the claim is listed as "Original" but the claim has been amended since the original claim; for example, the original claim 3 recites "wherein said second base sequence" whereas the instant claim 3 recites "wherein said first base sequence". Amendments to the claims filed on or after July 30, 2003 must comply with 37 CFR 1.121(c) which states:

- (c) Claims. Amendments to a claim must be made by rewriting the entire claim with all changes (e.g., additions and deletions) as indicated in this subsection, except when the claim is being canceled. Each amendment document that includes a change to an existing claim, cancellation of an existing claim or addition of a new claim, must include a complete listing of all claims ever presented, including the text of all pending and withdrawn claims, in the application. The claim listing, including the text of the claims, in the amendment document will serve to replace all prior versions of the claims, in the application. In the claim listing, the status of every claim must be indicated after its claim number by using one of the following identifiers in a parenthetical expression: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New), and (Not entered).
- (1) Claim listing. All of the claims presented in a claim listing shall be presented in ascending numerical order. Consecutive claims having the same status of "canceled" or "not entered" may be aggregated into one statement (e.g., Claims 1–5 (canceled)). The claim listing shall commence on a separate sheet of the amendment document and the sheet(s) that contain the text of any part of the claims shall not contain any other part of the amendment.
- (2) When claim text with markings is required. All claims being currently amended in an amendment paper shall be presented in the claim listing, indicate a status of "currently amended," and be submitted with markings to indicate the changes that have been made relative to the immediate prior version of the claims. The text of any added subject matter must be shown by underlining the added text. The text of any deleted matter must be shown by strike-through except that double brackets placed before and after the deleted characters may be used to show deletion of five or fewer consecutive characters. The text of any deleted subject matter must be shown by being placed within double brackets if strike-through cannot be easily perceived. Only claims having the status of "currently amended," or "withdrawn" if also being amended, shall include markings. If a withdrawn claim is currently amended, its status in the claim listing may be identified as "withdrawn—currently amended."
- (3) When claim text in clean version is required. The text of all pending claims not being currently amended shall be presented in the claim listing in clean version, i.e., without any markings in the presentation of text. The presentation of a clean version of any claim having the status of "original," "withdrawn" or "previously presented" will constitute an assertion that it has not been changed relative to the immediate prior version, except to omit markings that may have been present in the immediate prior version of the claims of the status of "withdrawn" or "previously presented." Any claim added by amendment must be indicated with the status of "new" and presented in clean version, i.e., without any underlining.